(full Business Methods template) Search on 10/603100 To navigate this document: use FIND function {Ctrl-F} ~~ will find the beginning of each group of results will find the tagged items Information on Dialog databases can be found at: http://library.dialog.com/bluesheets/ ~~ Patent Literature: Inventor search File 347:JAPIO Dec 1976-2007/Dec(Updated 080328) (c) 2008 JPO & JAPIO File 348: EUROPEAN PATENTS 1978-2007/ 200822 (c) 2008 European Patent Office File 349:PCT FULLTEXT 1979-2008/UB=20080529|UT=20080522 (c) 2008 WIPO/Thomson File 350:Derwent WPIX 1963-2008/UD=200834 (c) 2008 The Thomson Corporation Set Description Items AU=WAELBROECK H? s1 25 23 S2 AU=FEDERSPIEL F? **S**3 476 AU=LOPEZ J? 496 S1 OR S2 OR S3 **S4** S4 AND ((SECURITIES OR EQUITIES OR STOCKS)(2N)(TRADE OR TR-ADES OR TRADING OR TRANSACTION OR TRANSACTIONS OR TRANSACTING OR PURCHASE OR PURCHASES OR PURCHASING OR SALE OR BUY OR BUYI-NG OR SELL OR SELLING)) **S6** S5 AND IC=(G06F OR G06Q)(Item 1 from file: 349) 6/3/1 DIALOG(R) File 349: PCT FULLTEXT (c) 2008 WIPO/Thomson. All rts. reserv. **Image available** 01581831 SYSTEMS AND METHODS FOR PROVIDING ANONYMOUS REQUESTS FOR QUOTES FOR FINANCIAL INSTRUMENTS SYSTEMES ET PROCEDES DE DEMANDES ANONYMES DE COTES POUR INSTRUMENTS **FINANCIERS** Patent Applicant/Assignee: PIPELINE FINANCIAL GROUP INC, 60 East 42nd Street, Suite 642, New York, NJ 10165, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: WAELBROECK Henri , 38A Claremont Rd., Scarsdale, NJ 10583, US, US (Residence), BE (Nationality), (Designated only for: US)
GAMSE Brent, 925 Allamanda Drive, Delray Beach, FL, US, US (Residence), US (Nationality), (Designated only for: US)

FEDERSPIEL Fred , 12 Gerlach Place, Larchmont, NY 10538, US, US

(Residence), US (Nationality), (Designated only for: US) Legal Representative: ŬNDERWOOD Steven D et al (agent), MORGAN LEWIS, 1111 Pennsylvania Ave., NW, Washington, DC 20004, US Patent and Priority Information (Country, Number, Date):
Patent: WO 2007127041 A2-A3 20071108 (WO 07127041) Application: WO 2007US8745 20070404 (PCT/WO US2007008745) Priority Application: US 2006409534 20060421 Designated States: (All protection types applied unless otherwise stated - for applications 2004+) AE AG AL AM AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM GT HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LY MA MD ME MG MK MN MW MX MY MZ NA NG

NI NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR

TT TZ UA UG US UZ VC VN ZA ZM ZW

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  (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
   (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English Filing Language: English
Fulltext Word Count: 7428
              (Item 2 from file: 349)
 6/3/2
DIALOG(R) File 349: PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rts. reserv.
               **Image available**
RICH GRAPHICAL CONTROL INTERFACE FOR ALGORITHMIC TRADING ENGINE
INTERFACE DE COMMANDE GRAPHIQUE RICHE POUR MOTEUR D'ECHANGE ALGORITHMIQUE
Patent Applicant/Assignee:
  PIPELINE FINANCIAL GROUP, 60 East 42nd Street, Suite 624, New York, New
     York 10165, US, US (Residence), US (Nationality), (For all designated
     states except: US)
Patent Applicant/Inventor:
  WAELBROECK Henri, 38A Claremont Road, Scarsdale, New York 10583, US, US (Residence), US (Nationality), (Designated only for: US)
GAMSE Brent, 925 Allamanda Drive, Delray Beach, Florida 33483, US, US (Residence), US (Nationality), (Designated only for: US)
DEMPSEY Ian, 245 E. 44th Street, 23B, New York, New York 10017, US, US (Residence), US (Nationality), (Designated only for: US)
  SHAPIRO Andrew, 129 Pioneer Street, Brooklyn, New York 11231, US, US
  (Residence), US (Nationality), (Designated only for: US)
BURMEISTER Abe, 55 Washington Street, #659, Brooklyn, New York 11201, US,
     US (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  GREENBAUM Michael C et al (agent), Blank Rome LLP, 600 New Hampshire Avenue, Nw, Washington, District of Columbia 20037, US
Patent and Priority Information (Country, Number, Date):
Patent: WO 2007127857 A2 20071108 (WO 07127857)
  Application:
                              wo 2007us67528 20070426
                                                             (PCT/WO US2007067528)
  Priority Application: US 2006795646 20060428; US 2007783251 20070406; US
     2007783254 20070406; us 2007783250 20070406; us 2007783253 20070406; us
     2007783252 20070406
Designated States:
(All protection types applied unless otherwise stated - for applications
2004+)
  AE AG AL AM AT AU AZ BA BB BG BH BR BW BY BZ CA CH CN CO CR CU CZ DE DK
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  NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR TT
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Publication Language: English Filing Language: English
Fulltext Word Count: 26432
              (Item 3 from file: 349)
 6/3/3
DIALOG(R)File 349:PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rts. reserv.
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01281817

BLOCK TRADING SYSTEM AND METHOD PROVIDING PRICE IMPROVEMENT TO AGGRESSIVE ORDERS

SYSTEME D'ECHANGE DE TITRES ET PROCEDE DE FOURNITURE DE COURS AMELIORE POUR DES ORDRES AGRESSIFS
Patent Applicant/Assignee:

```
PIPELINE FINANCIAL GROUP INC, 60 E. 42nd Street, Suite 624, New York, NY
     10165, US, US (Residence), US (Nationality), (For all designated states
     except: US)
Patent Applicant/Inventor:
   WAELBROECK Henri
                         , 38A Claremonet Road, Scarsdale, NY 10583, US, US
     (Residence), BE (Nationality),
    FEDERSPIEL Fred J , 12 Gerlach Place, Larchmont, NY 10538, US, US
   (Residence), US (Nationality),
LOPEZ John E , 25 Burgundy Lane, Nesconset, NY 11767, US, US (Residence)
       US (Nationality),
Legal Representative:
  ŪNDERWOOD Steven D et al (agent), Morgan Lewis & Bockius LLP, 1111
     Pennsylvania Avenue, NW, Washington, DC 20004, US
Patent and Priority Information (Country, Number, Date):
Patent: WO 200586785 A2-A3 20050922 (WO 0586785)
Application: WO 2005US7463 20050309 (PCT/WO US200500)
Priority Application: US 2004799205 20040311
                                                           (PCT/WO US2005007463)
Designated States:
(All protection types applied unless otherwise stated - for applications
2004+)
  AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
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   (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
   (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 24108
               (Item 4 from file: 349)
^ 6/3/4
DIALOG(R) File 349: PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rts. reserv.
               **Image available**
01197352
CONFIDENTIAL BLOCK TRADING SYSTEM AND METHOD
SYSTEME ET PROCEDE DE VENTE DE TITRES CONFIDENTIELLE
Patent Applicant/Assignee:
  E-XCHANGE ADVANTAGE INC, 51 East 42nd Street, Suite 602, New York, NY 10017, US, US (Residence), US (Nationality), (For all designated states
     except: UŚ)
Patent Applicant/Inventor:
   WAELBROECK Henri
                         , 38A Claremont Road, Scarsdale, NY 10583, US, US
   (Residence), BE (Nationality), (Designated only for: US)

FEDERSPIEL Fred J , 12 Gerlach Place, Larchmont, NY 10583, US, US

(Residence), US (Nationality), (Designated only for: US)

LOPEZ John E , 25 Burgundy Lane, Nesconset, NY 11767, US, US (Residence)

, US (Nationality), (Designated only for: US)
Legal Representative:
  UNDERWOOD Steven D et al (agent), Morgan, Lewis & Bockius LLP, 1111
Pennsylvania Avenue, NW, Washington, DC 20004, US
Patent and Priority Information (Country, Number, Date):
Patent: WO 200503894 A2-A3 20050113 (WO 0503894)
                             wo 2004US19706 20040622 (PCT/wo US2004019706)
  Application:
  Priority Application: US 2003603100 20030624
Designated States:
(All protection types applied unless otherwise stated - for applications
2004+)
  AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
  DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
  LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
  RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
   (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO
  SE SI SK TR
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   (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
   (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 15055
              (Item 5 from file: 349)
 6/3/5
DIALOG(R) File 349: PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rts. reserv.
01018909
               **Image available**
METHOD AND SYSTEM FOR MANAGING DISTRIBUTED TRADING DATA
PROCEDE ET SYSTEME DE GESTION DE DONNEES COMMERCIALES DISTRIBUEES
Patent Applicant/Assignee:
  E-XCHANGE ADVANTAGE INC, 51 East 42nd Street, Suite 602, New York, NY
     10017, US, US (Residence), US (Nationality), (For all designated states
     except: US)
Inventor(s):
   FEDERSPIEL Fred J , 12 Gerloch Place, Larchmont, NY 10538, US, WAELBROECK Henri , 38A Claremont, Scarsdale, NY 10583, US, LOPEZ John E , 25 Burgandy Lane, Nesconset, NY 11767, US,
Legal Representative:
MORRIS Francis E (et al) (agent), Pennie & Edmonds LLP, 1155 Avenue of the Americas, New York, NY 10538, US, Patent and Priority Information (Country, Number, Date):
                              wo 200348905 A2-A3 20030612 (wo 0348905)
   Patent:
                              wo 2002US38945 20021205 (PCT/wo US02038945)
  Application:
   Priority Application: US 2001336775 20011205; US 2002400467 20020801
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
   JP SG
   (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK
  TR
Publication Language: English
Filing Language: English
Fulltext Word Count: 47409
6/3/6 (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rts. reserv.
               **Image available**
A METHOD FOR DIRECTING AND EXECUTING CERTIFIED TRADING INTERESTS
PROCEDE DE COMMANDE ET D'EXECUTION D'INTERETS CERTIFIES SUR OPERATIONS
Patent Applicant/Assignee:
   E-XCHANGE ADVANTAGE INC, Suite 602, 51 East 42nd Street, New York, NY
     10017, US, US (Residence), US (Nationality)
Inventor(s):
  WAELBROECK Henri , 38A Claremont Rd., Scarsdale, NY 10583, US, FEDERSPIEL Fred J , 12 Gerlach Place, Larchmont, NY 10538, US, ANGEL James J, 936 N. Livingston St., Arlington, VA 22205, US,
Legal Representative:
   MORRIS Francis E (et al) (agent), Pennie & Edmonds LLP, 1155 Avenue of
     the Americas, New York, NY 10036, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200193169 A1 20011206 (WO 0193169)
Application: WO 2001US17519 20010531 (PCT/WO US0117519)
Priority Application: US 2000585049 20000601; US 2000750768 20001229
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
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  EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS
  LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ
  TM TR TT TZ UA UG UZ VN YU ZA ZW
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(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 32002
             (Item 7 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rts. reserv.
             **Image available**
A SYSTEM AND METHOD FOR DISPLAYING MARKET INFORMATION
SYSTEME ET PROCEDE D'AFFICHAGE D'INFORMATIONS DE MARCHE
Patent Applicant/Assignee:
  E-XCHANGE ADVANTAGE INC, Suite 602, 51 East 42nd Street, New York, NY
    10017, US, US (Residence), US (Nationality)
Inventor(s):
FEDERSPIEL Fred J , 12 Gerloch Place, Larchmont, NY 10538, US, WAELBROECK Henri , 38A Claremont, Scarsdale, NY 10583, US, Legal Representative:
  MORRIS Francis E (et al) (agent), Pennie & Edmonds LLP, 1155 Avenue of the Americas, New York, NY 10036, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200175733 A1 20011011 (WO 0175733)
                           wo 2001us10325 20010329 (PCT/wo us0110325)
  Application:
  Priority Application: US 2000539120 20000330
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
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Publication Language: English
Filing Language: English
Fulltext Word Count: 10422
             (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0014803751 - Drawing available
WPI ACC NO: 2005-151437/200516
XRPX Acc No: N2005-127761
Electronic trading method of e.g. stock, involves allowing initiator to request final price of item when benchmark spot price and spot yield are in
accord so that initiators and respondents are notified about trading state
of items
Patent Assignee: GOLDENBERG B (GOLD-I); GORDON-BRANDER A (GORD-I); LOPEZ
      (LOPE-I); TUOHY C (TUOH-I)
Inventor: GOLDENBERG B; GORDON-BRANDER A; LOPEZ J; TUOHY C
Patent Family (1 patents, 1 countries)
Patent
                                   Application
Number
                  Kind
                                   Number
                                                    Kind
                          Date
                                                            Date
                                                                      Update
                                   us 2003492005
                                                          20030731
US 20050027640 A1 20050203
                                                       Ρ
                                                                      200516 B
                                   us 2003492136
                                                       Ρ
                                                          20030731
                                   us 2003672379
                                                          20030926
                                                       Α
Priority Applications (no., kind, date): US 2003492005 P 20030731; US
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2003492136 P 20030731; US 2003672379 A 20030926

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Patent Details
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              (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0014601158 - Drawing available
WPI ACC NO: 2004-783124/200477
Related WPI Acc No: 2002-090121; 2002-499387; 2004-268911; 2007-218399 XRPX Acc No: N2004-617137
                           trading method for market participant e.g.
Electronic securities
institution, involves executing trade with security orders at price whose difference from reference price is minimized, where trade complies with
Patent Assignee: E-XCHANGE ADVANTAGE CORP (EXCH-N);                         FEDERSPIEL F J
  (FEDE-I); LOPEZ J E (LOPE-I); PIPELINE FINANCIAL GROUP INC (PIPE-N);
  WAELBROECK H (WAEL-I)
Inventor: FEDERSPIEL F ;
                              FEDERSPIEL F J ; LOPEZ J ; LOPEZ J E ;
  WAELBROECK H
Patent Family (6 patents, 108 countries)
Patent
                                   Application
                                   Number
Number
                  Kind
                          Date
                                                    Kind
                                                            Date
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us 20040210511
                   A1 20041021
                                   us 2000585049
                                                          20000601
                                                                      200477
                                                                              В
                                                       Α
                                   us 2000750768
                                                          20001229
                                                       Α
                                   us 2001870845
                                                          20010531
                                   us 2003603100
                                                          20030624
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                                   us 2004799205
                                                          20040311
                                                       Α
wo 2005086785
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                                   wo 2005us7463
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JP 2007528559
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Priority Applications (no., kind, date): US 2000585049 A 20000601; US 2000750768 A 20001229; US 2001870845 A 20010531; US 2003603100 A 20030624; US 2004799205 A 20040311
Patent Details
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                                         Filing Notes
Number
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us 20040210511
                                         C-I-P of application US 2000585049
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                                    10
                                         C-I-P of application US 2000750768
                                         C-I-P of application
                                                                 US 2001870845
                                         C-I-P of application US 2003603100
WO 2005086785 A2 EN National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BW
   BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR
   HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW
   MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN
   TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
Regional Designated States, Original: AT BE BG BW CH CY CZ DE DK EA EE ES
   FI FR GB GH GM GR HU IE IS IT KE LS LT LU MC MW MZ NA NL OA PL PT RO SD
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AU 2005220858
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                                         Based on OPI patent
                                                                  wo 2005086785
                                         PCT Application WO 2005US7463
EP 1763840
                   Α2
                        ΕN
Based on OPI patent WO 2005086785
Regional Designated States,Original: AL AT BA BE BG CH CY CZ DE DK EE ES
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                                         PCT Application WO 2005US7463
PCT Application WO 2005US7463
IN 200603776
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JP 2007528559
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Based on OPI patent

wo 2005086785

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(Item 3 from file: 350)
^ 6/3/10
DIALOG(R)File 350:Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0014085447 - Drawing available WPI ACC NO: 2004-268911/200425
Related WPI Acc No: 2002-090121; 2002-499387; 2004-783124; 2007-218399
XRPX Acc No: N2004-212715
               trading method through Internet, involves notifying presence
of reasonably priced order to another user for receiving order, based on
analysis result of received order, and performing trade execution based on
orders
Patent Assignee: E-XCHANGE ADVANTAGE INC (EXCH-N); FEDERSPIEL F J
  (FEDE-I); LOPEZ J E (LOPE-I); WAELBROECK H (WAEL-I); XCHANGE ADVANTAGE INC E (XCHA-N); EXCHANGE ADVANTAGE INC (EXCH-N)
EVENTOR: FEDERSPIEL F ; FEDERSPIEL F J ; LOPEZ J E ;
Inventor:
  WAELBROECK H
Patent Family (5 patents,
                               107 countries)
Patent
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Number
                   Kind
                           Date
                                     Number
                                                       Kind
                                                                Date
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US 20040059666
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                                     us 2000750768
                                                             20001229
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                                     US 2001870845
                                                             20010531
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                                     us 2003603100
                                                              20030624
                                                          Α
                         20050113
wo 2005003894
                    Α2
                                     wo 2004us19706
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EP 1636678
                         20060322
                                     EP 2004755710
                    Α2
                                                                          200621
                                                          Α
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CN 1853193
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                    Α
                                                          Α
                                                                                   Ε
IN 200503515
                    Р4
                                     WO 2004US19706
                         20070511
                                                             20040622
                                                                          200752
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                                                                                   F
                                     IN 2005CN3515
                                                             20051223
                                                          Α
Priority Applications (no., kind, date): US 2000585049 A 20000601; US 2000750768 A 20001229; US 2001870845 A 20010531; US 2003603100 A
  20030624
Patent Details
                                Pg
38
Number
                  Kind Lan
                                     Dwa
                                           Filing Notes
us 20040059666
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                    Α1
                         ΕN
                                           C-I-P of application US 2000750768
                                           C-I-P of application US 2001870845
                    A2 EN
wo 2005003894
National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW
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Regional Designated States, Original: AT BE BG BW CH CY CZ DE DK EA EE ES
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    SK SL SZ TR TZ UG ZM ZW
EP 1636678
                                           PCT Application WO 2004US19706
                    A2 EN
                                           Based on OPI patent WO 2005003894
Regional Designated States, Original: AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IT LI LT LU LV MC MK NL PL PT RO SE SI SK TR
                                           PCT Application WO 2004US19706
IN 200503515
                    P4 EN
               (Item 4 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0012650000 - Drawing available
WPI ACC NO: 2002-499387/200253
Related WPI ACC NO: 2002-090121; 2004-268911; 2004-783124; 2007-218399
XRPX Acc No: N2002-395380
Securities marketing information management method using Internet, involves
obtaining dissemination list of securities marketing participants based on
order-related and trade-related query received from the participants
Patent Assignee: ANGEL J J (ANGE-I); FEDERSPIEL F J (FEDE-I); WAELBROECK
  H (WAEL-I)
```

```
Inventor: ANGEL J J; FEDERSPIEL F J; WAELBROECK H
Patent Family (1 patents,
                            1 countries)
Patent
                                 Application
Number
                 Kind
                        Date
                                 Number
                                                 Kind
                                                         Date
                                                                 Update
                                 us 2000585049
                                                       20000601
us 20020052827
                  A1 20020502
                                                                 200253
                                                   Α
                                 us 2000750768
                                                       20001229
                                                   Α
                                 US 2001870845
                                                   Α
                                                       20010531
Priority Applications (no., kind, date): US 2000585049 A 20000601; US
  2000750768 A 20001229; US 2001870845 A 20010531
Patent Details
                             Pg
                Kind
                                 Dwg
                                      Filing Notes
Number
                      Lan
                                      C-I-P of application US 2000585049
C-I-P of application US 2000750768
                             48
us 20020052827
                                  2Ō
                  Α1
                      EN
 6/3/12
             (Item 5 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.
0011031113 - Drawing available
WPI ACC NO: 2001-657060/200175
XRPX ACC NO: N2001-489774
Electronic display method for securities
                                               trading market data involves
generating scales for shared vertical price axis and horizontal time and
trade size axis
Patent Assignee: E-XCHANGE ADVANTAGE INC (EXCH-N); PIPELINE FINANCIAL
  GROUP INC (PIPE-N)
Inventor: FEDERSPIEL F J; WAELBROECK H
Patent Family (3 patents, 93 countries)
                                 Application
Patent
                 Kind
Number
                        Date
                                 Number
                                                 Kind
                                                         Date
                                                                 Update
WO 2001075733
AU 200151152
                                                       20010329
                      20011011
                                 WO 2001US10325
                  Α1
                                                   Α
                                                                 200175
                                                                          В
                                 AU 200151152
                       20011015
                                                       20010329
                                                                 200209
                  Α
                                                   Α
                                                                          F
US 7308428
                      20071211
                                 us 2000539120
                                                       20000330
                  В1
                                                                 200781
Priority Applications (no., kind, date): US 2000539120 A 20000330
Patent Details
                             Ρg
                                 Dwg
Number
                Kind
                                      Filing Notes
                     Lan
wo 2001075733
                             42
                      ΕN
                                  14
                  Α1
National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY
   BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL
   IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO
   NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH
   GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW
AU 200151152
                  Α
                      ΕN
                                      Based on OPI patent
                                                              wo 2001075733
~~ Non-Patent Literature: Inventor search
File
       2:INSPEC 1898-2008/May W1
          (c) 2008 Institution of Electrical Engineers
File
       9:Business & Industry(R) Jul/1994-2008/May 28
          (c) 2008 The Gale Group
File
      15:ABI/Inform(R) 1971-2008/Jun 02
          (c) 2008 ProQuest Info&Learning
File 610:Business Wire 1999-2008/Jun 03
          (c) 2008 Business Wire.
File 613: PR Newswire 1999-2008/Jun 03
          (c) 2008 PR Newswire Association Inc
File 624:McGraw-Hill Publications 1985-2008/Jun 03
          (c) 2008 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2008/May 29
          (c) 2008 San Jose Mercury News
```

File 810:Business Wire 1986-1999/Feb 28

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(c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
          (c) 1999 PR Newswire Association Inc
File 625:American Banker Publications 1981-2008/May 30
          (c) 2008 American Banker
File 268:Banking Info Source 1981-2008/May W4
          (c) 2008 ProQuest Info&Learning
File 626:Bond Buyer Full Text 1981-2008/May 29
          (c) 2008 Bond Buyer
File 267: Finance & Banking Newsletters 2008/Jun 02
          (c) 2008 Dialog
File
      16:Gale Group PROMT(R) 1990-2008/May 27
          (c) 2008 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2008/May 14
          (c)2008 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
          (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2008/May 27
          (c) 2008 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2008/May 14
          (c) 2008 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2008/May 28
      (c) 2008 The Gale Group
20:Dialog Global Reporter 1997-2008/Jun 03
File
          (c) 2008 Dialog
File
      35:Dissertation Abs Online 1861-2008/Nov
          (c) 2008 ProQuest Info&Learning
      65:Inside Conferences 1993-2008/Jun 02
File
          (c) 2008 BLDSC all rts. reserv.
File
      99:Wilson Appl. Sci & Tech Abs 1983-2008/Apr
          (c) 2008 The HW Wilson Co.
File 474: New York Times Abs 1969-2008/Jun 02
(c) 2008 The New York Times
File 475:Wall Street Journal Abs 1973-2008/Jun 03
(c) 2008 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
          (c) 2002 The Gale Group
File 139:EconLit 1969-2008/Mar
          (c) 2008 American Economic Association
File 256:TecInfoSource 82-2008/Mar
(c) 2008 Info.Sources Inc
File 996:NewsRoom 2000-2003
          (c) 2008 Dialog
Set
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S1
                 AU=(WAELBROECK, H? OR WAELBROECK H? OR WAELBROECK(2N)H?) OR
            35
               BY=WAELBROECK(2N)H?
S2
                 AU=(FEDERSPIEL, F? OR FEDERSPIEL F? OR FEDERSPIEL(2N)F?) OR
               BY=FEDERSPIEL(2N)F?
          6015
                 AU=(LOPEZ, J? OR LOPEZ J? OR LOPEZ(2N)J?) OR BY=LOPEZ(2N)J?
S3
S4
          6072
                 S1 OR S2 OR S3
S5
                 S4 AND ((SECURITIES OR EQUITIES OR STOCKS)()(TRADE OR TRAD-
              ES OR TRADING OR TRANSACTION OR TRANSACTIONS OR TRANSACTING OR
               PURCHASE OR PURCHASES OR PURCHASING OR SALE OR BUY OR BUYING
              OR SELL OR SELLING))
                 S5 NOT PY>2003
S6
    Non-Patent Literature: Full Text
   Dialog files:
9,15,16,20,148,160,267,268,275,610,613,621,624,625,626,634,636,810,813,996
File
       9:Business & Industry(R) Jul/1994-2008/May 28
          (c) 2008 The Gale Group
      15:ABI/Inform(R) 1971-2008/Jun 02
File
          (c) 2008 ProQuest Info&Learning
File
      16:Gale Group PROMT(R) 1990-2008/May 27
          (c) 2008 The Gale Group
File
      20:Dialog Global Reporter 1997-2008/Jun 03
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(c) 2008 Dialog
File 148:Gale Group Trade & Industry DB 1976-2008/May 14
          (c)2008 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
          (c) 1999 The Gale Group
File 267: Finance & Banking Newsletters 2008/Jun 02
          (c) 2008 Dialog
File 268:Banking Info Source 1981-2008/May W4
          (c) 2008 ProQuest Info&Learning
File 275:Gale Group Computer DB(TM) 1983-2008/May 27
          (c) 2008 The Gale Group
File 610:Business Wire 1999-2008/Jun 03
          (c) 2008 Business Wire.
File 613:PR Newswire 1999-2008/Jun 03
          (c) 2008 PR Newswire Association Inc
File 621:Gale Group New Prod. Annou. (R) 1985-2008/May 14
          (c) 2008 The Gale Group
File 624:McGraw-Hill Publications 1985-2008/Jun 03
          (c) 2008 McGraw-Hill Co. Inc.
File 625:American Banker Publications 1981-2008/May 30
          (c) 2008 American Banker
File 626:Bond Buyer Full Text 1981-2008/May 29
          (c) 2008 Bond Buyer
File 634:San Jose Mercury Jun 1985-2008/May 29
(c) 2008 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2008/May 28
          (c) 2008 The Gale Group
File 810:Business Wire 1986-1999/Feb 28
          (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
          (c) 1999 PR Newswire Association Inc
File 996:NewsRoom 2000-2003
          (c) 2008 Dialog
Set
                 Description
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      1688618
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s1
              TRADING OR TRANSACTION OR TRANSACTIONS OR TRANSACTING OR PURC-
              HASE OR PURCHASES OR PURCHASING OR SALE OR BUY OR BUYING OR S-
              ELL OR SELLING)
S2
      1237571
                 NOTIFICATION OR NOTIFI?? OR NOTIFY??? OR TRANSMIT? ? OR TR-
              ANSMITTING OR REPORT??? OR INFORM??? OR COMMUNICAT???? OR MES-
              SAG??? OR ALERT??? OR COORDINAT??? OR CO()ORDINAT??? OR REFER?
               ? OR REFERR???
S3
       817117
                 USER OR USERS OR BROKER OR BROKERS OR TRADER OR TRADERS OR
              MARKET()(PARTICIPANT OR PARTICIPANTS) OR TRADING()ENTITIES OR
              COUNTER()PART???
              (REASONABL? ? OR RATIONAL?? OR RANGE OR USUAL?? OR CUSTOMA-R??? OR FAIR)(4N)(FEE OR FEES OR PRICE? ? OR PRICING OR CHARG-
S4
              ??? OR COST??? OR RATE OR RATES)(8N)(ORDER OR ORDERS OR REQUE-
              ST? ? OR REQUISITION? ?)
S5
        69895
                 S2(12N)S3
                 $1($)$5
$4(2$)$6
S6
        19237
s7
            21
s8
                 S7 NOT PY>2003
            14
            13
                    (unique items)
S9
                 RD
              (Item 1 from file: 20)
 9/3, \kappa/1
DIALOG(R)File 20:Dialog Global Reporter
(c) 2008 Dialog. All rts. reserv.
16406539 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Regional Bourses Closer to Integration
ZIMBABWE INDEPENDENT
April 27, 2001
JOURNAL CODE:
               FZMI
                       LANGUAGE: English
                                              RECORD TYPE: FULLTEXT
WORD COUNT:
```

(USE FORMAT 7 OR 9 FOR FULLTEXT)

equities, bonds, derivatives and other financial instruments; and to enforce legislation and rules and protect market participants and investors.

The Johannesburg Stock Exchange (JSE) has adopted the King's Report which is now the guide to good corporate governance by directors of listed firms. The...

^ 9/3.K/2 (Item 1 from file: 267) DIALOG(R) File 267: Finance & Banking Newsletters (c) 2008 Dialog. All rts. reserv.

04594017

SEC's Bergmann: Matching Services Essential for STP

John Sandman

Security Industry News October 14,2002 DOC

DOCUMENT TYPE: NEWSLETTER

PUBLISHER: SECURITIES DATA PUBLISHING

LANGUAGE: ENGLISH WORD COUNT: 2104 RECORD TYPE: FULLTEXT

(c) SECURITIES DATA PUBLISHING All Rts. Reserv.

TEXT:

...the '34 Act with respect to the national system for the clearance and

settlement of **securities transactions**.

The Commission has granted Omgeo, a joint venture between Depository Trust & Clearing Corp. and Thomson...Omgeo must link to other matching services so that no matter what matching service a broker -dealer and its institutional client use, they will be able to communicate trade and allocation data. The order sets out a procedure for Omgeo to negotiate links...

...links. Omgeo must support industry communication protocols, message

format standards, and message file protocols.

The fees for using the linkages must be fair and reasonable. The order provides for items to be considered in determining what's fair and reasonable and sets a 60-day time limit for Omgeo to negotiate the fees with another...

9/3.K/3(Item 2 from file: 267) DIALOG(R)File 267:Finance & Banking Newsletters (c) 2008 Dialog. All rts. reserv.

04551115

Levitt Sees Stronger Bans on Recruiting Bonuses, Sales Contests But he wants to ease restrictions on some advisory activities.

Jed Horowitz On Wall Street

DOCUMENT TYPE: NEWSLETTER June **1,1**999

PUBLISHER: SECURITIES DATA PUBLISHING

LANGUAGE: ENGLISH WORD COUNT: 636 RECORD TYPE: FULLTEXT

(c) SECURITIES DATA PUBLISHING All Rts. Reserv.

...regulators. Below are excerpts from his important talk on compensation

"Let me discuss broker compensation. As you all remember, the Tully Report identified several practices that raised the potential for conflicts of interest between registered representatives and...

...the SEC for approval.]

Easing the Road to Advisory Fees

Levitt also expressed concern that **brokers** are constricted by "regulatory obstacles" from following the Tully Report 's recommendation to give customers a choice between paying straight commissions and a mix of customers' consent before **selling** them **securities** out ...being sold house-owned shares in "illiquid securities" and from putting in "large, market-moving **orders** where it is very difficult to know whether the client paid a **fair** price."

He said the SECIO Division of the securities out ...being sold house-owned shares in "illiquid securities" and from putting in "large, market-moving orders where it is very difficult to know whether the ...be subject to the Investment Advisers Act. That means they must obtain

He said the SEC's Division of Investment Management will develop amendments to the [Investment...

9/3,K/4 (Item 1 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0742037062 16EE1465

424B3: TRIARC COMPANIES INC

EDGAR Online Forms

Wednesday, December 3, 2003

JOURNAL CODE: BDFB LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Newswire

WORD COUNT: 42,210

(Item 2 from file: 996) 9/3.K/5DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0735027878 16CY0V75

S-1/A: BUFFALO WILD WINGS INC

EDGAR Online Forms

Thursday, November 20, 2003

JOURNAL CODE: BDFB LANGUAGE:
DOCUMENT TYPE: Newswire English RECORD TYPE: Fulltext

WORD COUNT: 59,065

(Item 3 from file: 996) $9/3, \kappa/6$ DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0724019897 16C80MFS 424B2: F5 NETWORKS INC EDGAR Online Forms

Thursday, October 30, 2003

JOURNAL CODE: BDFB LANG DOCUMENT TYPE: Newswire LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 50,779

...securities commission has approved or disapproved of these securities or

determined if this prospectus is truthful or complete. Any representation to the

contrary is...or incorporate an Internet traffic management component into existing products in a manner that discourages users from purchasing our products. Potential customers may also choose to purchase additional or larger servers...the loss of our contract manufacturer may cause a delay in our ability to fulfill orders while we obtain a replacement manufacturer and may harm our business and results of operations...

(Item 4 from file: 996) 9/3.K/7DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0708541626 16A918NT S-3: MILLS CORP EDGAR Online Forms Tuesday, September 30, 2003 JOURNAL CODE: BDFB LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Newswire

WORD COUNT: 60,320

...Ratio of Earnings to Combined Fixed **Charges** and Preferred Dividends... factors.

The Series D preferred stock is a new issue of securities with no established trading market. We intend to apply to list the Series D preferred stock on the NYSE...

9/3, K/8(Item 5 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0701030020 169U0XA3 424B2: MGM MIRAGE EDGAR Online Forms Monday, September 15, 2003

JOURNAL CODE: BDFB LANGUAGE: English RECORD TYPE: Fulltext DOCUMENT TYPE: Newswire

WORD COUNT: 43,811

 \ldots Prior to this offering, there was no public market for the notes. We have been informed by the underwriters that they intend to make a market in the notes after we complete this offering. However, the underwriters may cease their market...

(Item 6 from file: 996) 9/3, K/9DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0698027863 169NOV6Q

8-K: GREENPOINT MORT SEC INC MORT BACK PS THR CERTS SER 2003-1

EDGAR Forms

Tuesday, September 9, 2003

JOURNAL CODE: BDFA LANGUAGE: DOCUMENT TYPE: Newswire English RECORD TYPE: Fulltext

WORD COUNT: 68,416

...certify that

1.

I have reviewed this annual report on Form 10-K, and all reports on Form 8-K containing distribution or servicing...

9/3,K/10 (Item 7 from file: **996**) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0681035737 168L12WS S-4: SEQUA CORP /DE/ **EDGAR Forms** Thursday, August 7, 2003

JOURNAL CODE: BDFA LANGUAGE: English RECORD TYPE: Fulltext DOCUMENT TYPE: Newswire WORD COUNT: 55,790

... customary

(Item 8 from file: 996) $9/3, \kappa/11$ DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0505048892 15xL1HRV
Rules regulating The Florida Bar.
Florida Bar Journal, v76, n8, p731(100)
Sunday, September 1, 2002
JOURNAL CODE: AUTY LANGUAGE: English RECORD TYPE: Fulltext
DOCUMENT TYPE: Trade Journal ISSN: 0015-3915
WORD COUNT: 168,378

...and addresse s of all persons and entities that have been furnished copies of the **order** .

- (h) Forfeiture of Fees . An order of the Supreme Court of Florida or a report of minor misconduct adjudicating a respondent...nly:
- (A) investigative costs, including travel and out-of-pocket expense s;
- (B) court reporters' fees;
- (C) copy costs;
- (D) telephone charges;
- (E) fees for translation services;
- (F) witness expenses, including travel and out-of-pocket expenses;
- (G) travel...not lead the lawyer to undertake matters that cannot be handled competently and at a **reasonable fee** . See rules 4-1.1 and 4 -1.5. If the probity of a lawyer...

9/3,K/12 (Item 9 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0182521149 159FONNW
Is it really nuts to trade online?
Lowes, Robert
Medical Economics, v77, n24, p46
Monday, December 18, 2000
JOURNAL CODE: AJWB LANGUAGE: ENGLISH RECORD TYPE: Fulltext
DOCUMENT TYPE: Trade Journal ISSN: 0025-7206
WORD COUNT: 2,681

...buying on margin--check your e-mail constantly. If your account is shrinking, your online broker will send a message notifying you that it's planning to sell some of your assets to make up the...

9/3,K/13 (Item 10 from file: 996)
DIALOG(R)File 996:NewsRoom 2000-2003
(c) 2008 Dialog. All rts. reserv.

0145012596 15720E9M
Binck Brokers: Online broker Binck launched today
M2 COMMUNICATIONS
Friday, October 6, 2000
JOURNAL CODE: ALPP LANGUAGE: ENGLISH RECORD TYPE: Fulltext
DOCUMENT TYPE: Newswire
WORD COUNT: 864

TEXT:

...investors direct access to the trading floor via Internet (www.binck.nl) and telephone in **order** to **buy** and **sell securities** and derivatives at extremely **reasonable rates** on the markets of Euronext Amsterdam, the New York Stock Exchange and NASDAQ. Binck has...

```
Dialog files: 2,35,65,99,139,256,474,475,583
        2:INSPEC 1898-2008/May W1
File
          (c) 2008 Institution of Electrical Engineers
File
       35:Dissertation Abs Online 1861-2008/Nov
          (c) 2008 ProQuest Info&Learning
      65:Inside Conferences 1993-2008/Jun 02
(c) 2008 BLDSC all rts. reserv.
File
File
       99:Wilson Appl. Sci & Tech Abs 1983-2008/Apr
          (c) 2008 The HW Wilson Co.
File 139:EconLit 1969-2008/Mar
          (c) 2008 American Economic Association
File 256:TecInfoSource 82-2008/Mar
(c) 2008 Info.Sources Inc
File 474:New York Times Abs 1969-2008/Jun 02
(c) 2008 The New York Times
File 475: wall Street Journal Abs 1973-2008/Jun 03
          (c) 2008 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
          (c) 2002 The Gale Group
                  Description
Set
         Items
                  (SECURITIES OR EQUITIES OR STOCKS)(2N)(TRADE OR TRADES OR -
s1
         22476
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               HASE OR PURCHASES OR PURCHASING OR SALE OR BUY OR BUYING OR S-
               ELL OR SELLING)
S2
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               ANSMITTING OR REPORT??? OR INFORM??? OR COMMUNICAT???? OR MES-
               SAG??? OR ALERT??? OR COORDINAT??? OR CO()ORDINAT??? OR REFER?
                ? OR REFERR???
S3
          2786
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              COUNTER()PART???

(REASONABL? ? OR RATIONAL?? OR RANGE OR USUAL?? OR CUSTOMA-
R??? OR FAIR)(4N)(FEE OR FEES OR PRICE? ? OR PRICING OR CHARG-
S4
               ??? OR COST??? OR RATE OR RATES)(8N)(ORDER OR ORDERS OR REQUEST? ? OR REQUISITION? ?)
S5
                  S1 AND (S2 OR S3) AND S4
                  S1 AND S4
S6
                  S6 NOT PY>2003
s7
S8
                  RD (unique items)
               (Item 1 from file: 2)
 8/3.K/1
DIALOG(R)File
                 2:INSPEC
(c) 2008 Institution of Electrical Engineers. All rts. reserv.
            INSPEC Abstract Number: C9703-7120-060
 Title: An analysis of stops and profit objectives in trading systems
  Author(s): Atiya, A.
  Author Affiliation: Dept. of Comput. Eng., Cairo Univ., Giza, Egypt
  Conference Title: Neural Networks in Financial Engineering. Proceedings
         Third International Conference on Neural Networks in the Capital p.588-96
of the
Markets
  Editor(s): Refenes, A.-P.N.; Abu-Mostafa, Y.; Moody, J.; Weigend, A. Publisher: World Scientific, Singapore
  Publication Date: 1996 Country of Publication: Singapore ISBN: 981 02 2480 X Material Identity Number: XX96-01674
  Conference Title: Proceedings of the 3rd International Conference on
Neural Networks in Financial Engineering
  Conference Sponsor: London Bus. School; California Inst. Technol
  Conference Date: 11-13 Oct. 1995
                                         Conference Location: London, UK
  Language: English
  Subfile: C
  Copyright 1997, IEE
    .Abstract: investor who buys an asset at a particular price, usually
                                   price drops below a certain level, called a further losses. Also, the investor usually
sells the asset when the
                      to avoid
             order
```

sells the asset if the price appreciates beyond a certain level (profit

objective), in order to secure the achieved profit. This...
...Descriptors: securities trading;

8/3,K/2 (Item 1 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2008 ProQuest Info&Learning. All rts. reserv.

01960466 ORDER NO: AADAA-I0805453

Essays on index premia and demand curves for stocks

Author: Petajisto, Antti

Degree: Ph.D. Year: 2003

Corporate Source/Institution: Massachusetts Institute of Technology (

0753)

Source: VOLUME 64/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2599.

...the index premium creates a recurring cost: as the index is updated, they need to **buy stocks** with the premium and **sell stocks** without the premium. Different index rules can produce different index premia due to the different...

...market-cap rule, an exogenous random rule, and a deterministic rule. We find that the rational anticipation of future index composition reflected in prices today eliminates any first-order differences in index fund performance across the three index rules. As the index investors become...

8/3,K/3 (Item 2 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2008 ProQuest Info&Learning. All rts. reserv.

765200 ORDER NO: AAD82-00157

ESSAYS IN SECURITY MARKET ARCHITECTURE

Author: KALE, JIVENDRA KESHAV

Degree: PH.D. Year: 1981

Corporate Source/Institution: UNIVERSITY OF CALIFORNIA, BERKELEY (0028)

Source: VOLUME 42/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3223. 109 PAGES

...context of the model, sets of limit orders are always superior to market orders for **trading securities**. The model is also used to demonstrate that the market maker's aversion to risk...

...second essay we explore the possibility of implementing a non-tatonnement single step mechanism for **trading securities**. A two-person two-asset pure exchange economy consisting of risk-averse investors is modeled...

...feasible and that it converges to a competitive equilibrium as investors increase the number of **orders** specified within a given **price range**.

In the third essay we study a particular type of security market architecture, namely a...

8/3,K/4 (Item 1 from file: 475)
DIALOG(R)File 475:Wall Street Journal Abs
(c) 2008 The New York Times. All rts. reserv.

01076909 NYT Sequence Number: 015563760623
(Rockwell Internatl shareholder Harry Lewis files derivative suit against Rockwell, charging it improperly granted alternative stock options to employees in '75, thus modifying terms of stock-option plan approved by shareholders in '73. Claims plan allowed purchase of Rockwell shares at 'grossly inadequate prices'. Any damages won in a derivative suit are paid to co rather than to shareholder. Suit requests 403,000 alternative options be nullified and that individuals holding options be enjoined

```
from exercising them at $20-$21/share price
                                                      range . Also requests
reasonable 'atty and accountant fees (S).) Wall Street Journal, Col. 3, Pg. 14
Wednesday June 23 1976
...nullified and that individuals holding options be enjoined from
  exercising them at $20-$21/share price range . Also requests
reasonable ' atty and accountant fees (S).)
DESCRIPTORS: PRICES; SHAREHOLDERS; STOCK OPTIONS AND PURCHASE PLANS;
  STOCKS AND BONDS; SUITS AND LITIGATION
              (Item 1 from file: 583)
 8/3.K/5
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.
00200444
COMPUTERS DO NOT INCREASE RISKS OF THE STOCK MARKET
  CANADA - COMPUTERS DO NOT INCREASE RISKS OF THE STOCK MARKET
Canadian Globe & Mail (CGM)
                                  2 April 1986 pB4
... the stock market. Due to the fact that many US investment firms use
computers to buy and sell stocks and shares, stock markets often experience large swings as orders are matched. The software usually costs between $2.5k and $15k.
  Patent Literature:
   Dialog files: 347,348,349,350
File 347: JAPIO Dec 1976-2007/Dec(Updated 080328)
(c) 2008 JPO & JAPIO
File 348:EUROPEAN PATENTS 1978-2007/ 200822
          (c) 2008 European Patent Office
File 349:PCT FULLTEXT 1979-2008/UB=20080529|UT=20080522
          (c) 2008 WIPO/Thomson
File 350:Derwent WPIX 1963-2008/UD=200834
          (c) 2008 The Thomson Corporation
Set
                 Description
         Items
                  (SECURITIES OR EQUITIES OR STOCKS)(2N)(TRADE OR TRADES OR -
s1
          2741
              TRADING OR TRANSACTION OR TRANSACTIONS OR TRANSACTING OR PURC-
              HASE OR PURCHASES OR PURCHASING OR SALE OR BUY OR BUYING OR S-
              ELL OR SELLING)
S2
                 NOTIFICATION OR NOTIFI?? OR NOTIFY??? OR TRANSMIT? ? OR TR-
              ANSMITTING OR REPORT??? OR INFORM??? OR COMMUNICAT???? OR MES-
              SAG??? OR ALERT??? OR COORDINAT??? OR CO()ORDINAT??? OR REFER?
               ? OR REFERR???
          1953
S3
                 USER OR USERS OR BROKER OR BROKERS OR TRADER OR TRADERS OR
              MARKET()(PARTICIPANT OR PARTICIPANTS) OR TRADING()ENTITIES OR
              COUNTER()PART???
(REASONABL? ? OR RATIONAL?? OR RANGE OR USUAL?? OR CUSTOMA-
S4
              R??? OR FAIR)(4N)(FEE OR FEES OR PRICE? ? OR PRICING OR CHARG-
              ??? OR COST??? OR RATE OR RATES)(8N)(ORDER OR ORDERS OR REQUE-
              ST? ? OR REQUISITION? ?)
S5
          1297
                  S2(12N)S3
S6
           326
                  S1(60N)S5
                  S4(60N)S6
A 7/3,K/1 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rts. reserv.
             **Image available**
01197352
CONFIDENTIAL BLOCK TRADING SYSTEM AND METHOD
SYSTEME ET PROCEDE DE VENTE DE TITRES CONFIDENTIELLE
Patent Applicant/Assignee:
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E-XCHANGE ADVANTAGE INC, 51 East 42nd Street, Suite 602, New York, NY

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10017, US, US (Residence), US (Nationality), (For all designated states
     except: US)
Patent Applicant/Inventor:
  WAELBROECK Henri, 38A Claremont Road, Scarsdale, NY 10583, US, US
  (Residence), BE (Nationality), (Designated only for: US)
FEDERSPIEL Fred J, 12 Gerlach Place, Larchmont, NY 10583, US, US
(Residence), US (Nationality), (Designated only for: US)
LOPEZ John E, 25 Burgundy Lane, Nesconset, NY 11767, US, US (Residence),
US (Nationality), (Designated only for: US)
Legal Representative:
  UNDERWOOD Steven D et al (agent), Morgan, Lewis & Bockius LLP, 1111
     Pennsylvania Avenue, NW, Washington, DC 20004, US
Patent and Priority Information (Country, Number, Date):
Patent: WO 200503894 A2-A3 20050113 (WO 0503894)
Application: WO 2004US19706 20040622 (PCT/WO US2004019706)
Priority Application: US 2003603100 20030624 Designated States:
(All protection types applied unless otherwise stated - for applications
2004+)
  AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
  DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
  LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
  RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
   (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO
  SE SI SK TR
   (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
   (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
   (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 15055
Fulltext Availability:
  Detailed Description
  Claims
English Abstract
  A method for facilitating trading of securities over a computer
  system comprises electronically receiving a buy or sell
                                                                          order
  security from a first user; determining that the order is reasonably priced; transmitting to a second user an electronic notification
  that a reasonably priced order for the security is present, but without notifying the second user of the side of the first user 's order, receiving an order from the second user, wherein the second user's
  order...
Claim
  WHAT IS CLAPAED:
  1 A method for facilitating trading of securities over a computer
  system, comprising the steps of
  electronically receiving a first buy or sell order for a security from
  a first user
  determining that said first order is reasonably
                                                                      priced;
    transmitting to a second user an electronic notification that a
                            order for said security is present, but without
                  priced
  notifying said second user of the side of said first
  receiving a second order from said second user...
...predetermined time period has lapsed. I 1. A method as in claim 1
  further comprising transmitting an electronic contra order notification to said first user after said second order is received, said contra
  order notification indicating that a nearly matching contra order is
  active within the system.
```

12 A method as in claim I 1, wherein said first user receives said contra order notification immediately after said second order is

received.

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13 An electronic system for facilitating securities trading...
...facilitation system;
    a financial information exchange network in communication with said trade facilitation system;
    a communication network in communication with said trade facilitation system; one or more user terminals in communication with said communication network and said financial information exchange network; and an execution engine in communication with said...
...claim 13, wherein said analytics server evaluates securities orders received from said users by comparing price aggression of said orders to a block price range for a security to which said order is directed. - 64 . A system as in claim 14, wherein said block price range is calculated by said analytics server based on recent maiket prices and volatility of said...

A 7/3,K/2 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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0014085447 - Drawing available WPI ACC NO: 2004-268911/200425 Related WPI Acc No: 2002-090121; 2002-499387; 2004-783124; 2007-218399 XRPX Acc No: N2004-212715 trading method through Internet, involves notifying Securities presence of reasonably priced order to another user for receiving order, based on analysis result of received order, and performing trade execution based on orders Patent Assignee: E-XCHANGE ADVANTAGE INC (EXCH-N); FEDERSPIEL F J (FEDE-I); LOPEZ J E (LOPE-I); WAELBROECK H (WAEL-I); XCHANGE ADVANTAGE INC E (XCHA-N); EXCHANGE ADVANTAGE INC (EXCH-N) Inventor: FEDERSPIEL F; FEDERSPIEL F J; LOPEZ J E; WAELBROECK H **Patent Family** (5 patents, 107 countries) Application Number Kind Date Number Kind Date Update us 20040059666 A1 20040325 us 2000585049 20000601 200425 В Α us 2000750768 20001229 Α us 2001870845 Α 20010531 20030624 us 2003603100 Α 20040622 wo 2005003894 Α2 20050113 WO 2004US19706 200505 Ε Α EP 1636678 Α2 20060322 EP 2004755710 20040622 200621 Α Ε wo 2004us19706 20040622 Α 20061025 CN 200480017566 CN 1853193 Α 20040622 200715 Р4 20070511 wo 2004us19706 20040622 IN 200503515 Α 200752 E IN 2005CN3515 20051223 Α

Priority Applications (no., kind, date): US 2000585049 A 20000601; US 2000750768 A 20001229; US 2001870845 A 20010531; US 2003603100 A 20030624

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Patent Details
Number Kind Lan Pg Dwg Filing Notes
US 20040059666 A1 EN 38 10 C-I-P of application US 2000585049
C-I-P of application US 2000750768
C-I-P of application US 2001870845
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National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Regional Designated States,Original: AT BE BG BW CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NA NL OA PL PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW

EP 1636678 A2 EN PCT Application WO 2004US19706
Based on OPI patent WO 2005003894

Regional Designated States, Original: AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IT LI LT LU LV MC MK NL PL PT RO SE SI SK TR IN 200503515 P4 EN PCT Application WO 2004US19706

Securities trading method through Internet, involves notifying presence of reasonably priced order to another user for receiving order, based on analysis result of received order, and performing trade execution based on orders

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

A method for facilitating trading of securities over a computer system comprises electronically receiving a buy or sell order for a security from a first user; determining that the order is reasonably priced; transmitting to a second user an electronic notification that a reasonably priced order for the security is present, but without notifying the second user of the side of the first user 's order; receiving an order from the second user, wherein the second user's order...

...A method for facilitating trading of securities over a computer system comprises electronically receiving a buy or sell order for a security from a first user; determining that the order is reasonably priced; transmitting to a second user an electronic notification that a reasonably priced order for the security is present, but without notifying the second user of the side of the first user 's order; receiving an order from the second user, wherein the second user's order...

...A method for facilitating trading of securities over a computer system comprises electronically receiving a buy or sell order for a security from a first user; determining that the order is reasonably priced; transmitting to a second user an electronic notification that a reasonably priced order for the security is present, but without notifying the second user of the side of the first user 's order; receiving an order from the second user, wherein the second user's order...

Claims:
What is claimed: 1. A method for facilitating trading of
securities over a computer system, comprising the steps of:electronically
receiving a first buy or sell order for a security from a first user
;determining that said first order is reasonably priced; transmitting
to a second user an electronic notification that a reasonably
priced order for said security is present, but without notifying said
second user of the side of said first order; receiving a second order from
said second user...

7/3,K/3 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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0013999564 - Drawing available WPI ACC NO: 2004-180769/200417 XRPX ACC NO: N2004-143699

Electronic calculator for trader, has memory containing trading price information and processor dividing trading prices into previously entered cash, margin, or buying power to calculate resultant trade order size Patent Assignee: BJORNSON J E (BJOR-I); BJORNSON K H (BJOR-I)

Inventor: BJORNSON J E; BJORNSON K H

Patent Family (3 patents, 103 countries)

Patent Application

Number Kind Date Number Kind Date Update WO 2004015551 A2 20040219 WO 2003US25467 A 20030812 200417 B

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US 20040103127 A1 20040527 US 2002402559 P 20020812 200435 E

US 2003640827 A 20030812

AU 2003259836 A1 20040225 AU 2003259836 A 20030812 200456 E
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Priority Applications (no., kind, date): US 2002402559 P 20020812; US 2003640827 A 20030812

Patent Details

Number Kind Lan Pg Dwg Filing Notes WO 2004015551 A2 EN 49 2

National Designated States,Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Regional Designated States,Original: AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW

US 20040103127 A1 EN Related to Provisional US 2002402559 AU 2003259836 A1 EN Based on OPI patent WO 2004015551

Original Publication Data by Authority

Argentina

Assignee name & address: Original Abstracts:

...e.g. pocket, hand-held, and desktop) and will be for "traders of all levels... trading securities of all types". These innovative hand-held calculators allow traders worldwide to be fast, proactive, prepared, and informed ... enabling them to increase productivity and profits. Trade order sizes can be determined for stocks, options, bonds, mutual funds, futures, indexes, currency, commodities, or any other security in the world that is...

...cash amount(s), premium, and multiplier. Price/or premium and buying power are entered by the user, and they can then quickly scroll up/down through order sizes) or number of contracts) by price /or premium in a range, with a variety of decimal/or fractional increments on "speed keys". The hand-held calculator determines variables that are used during active trading (e...